

Program EVALPLOT
(Version 2018-1)

by

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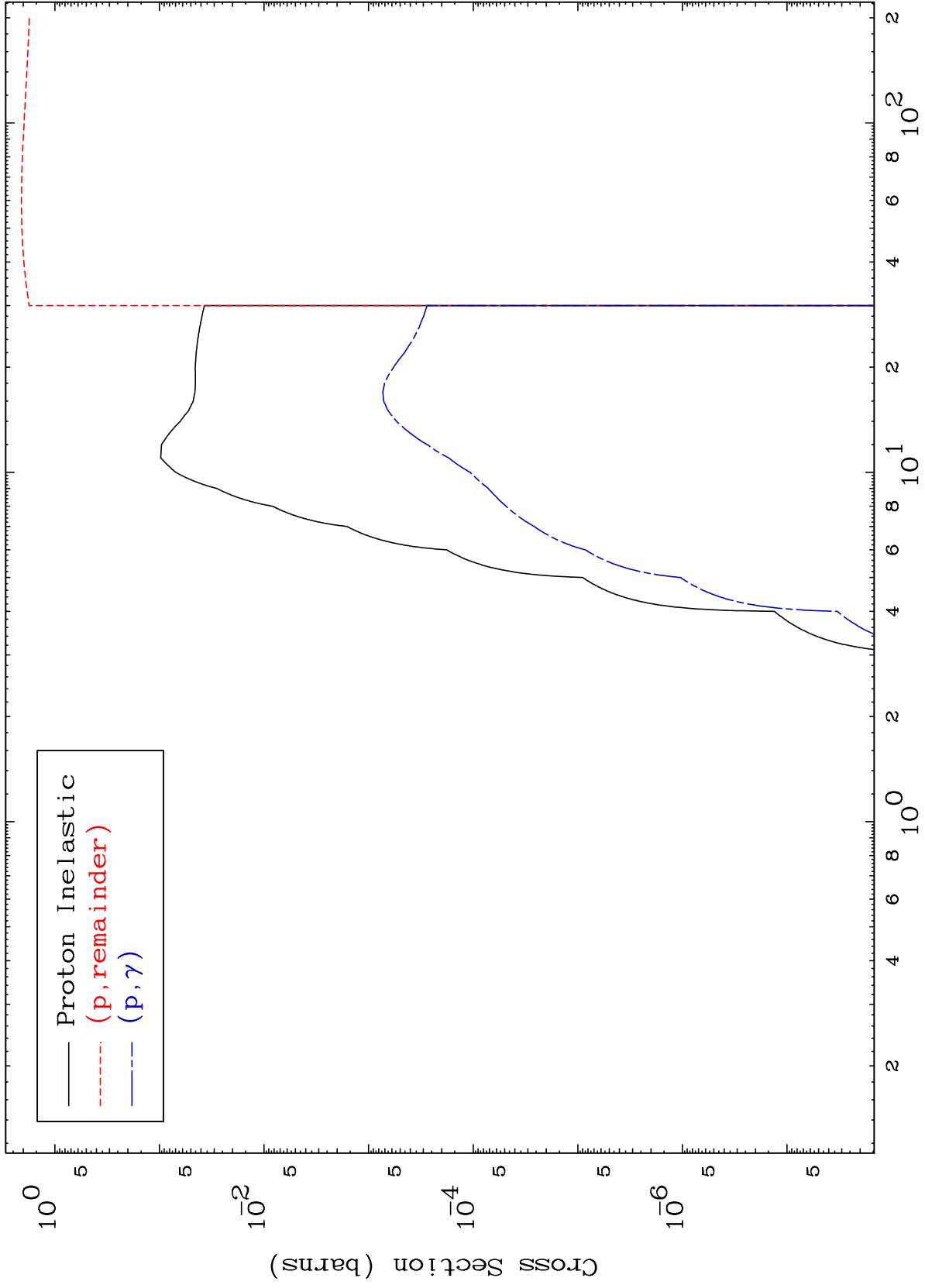
Press Mouse Button to Start

MAT 8819

Proton Major

88-Ra-221

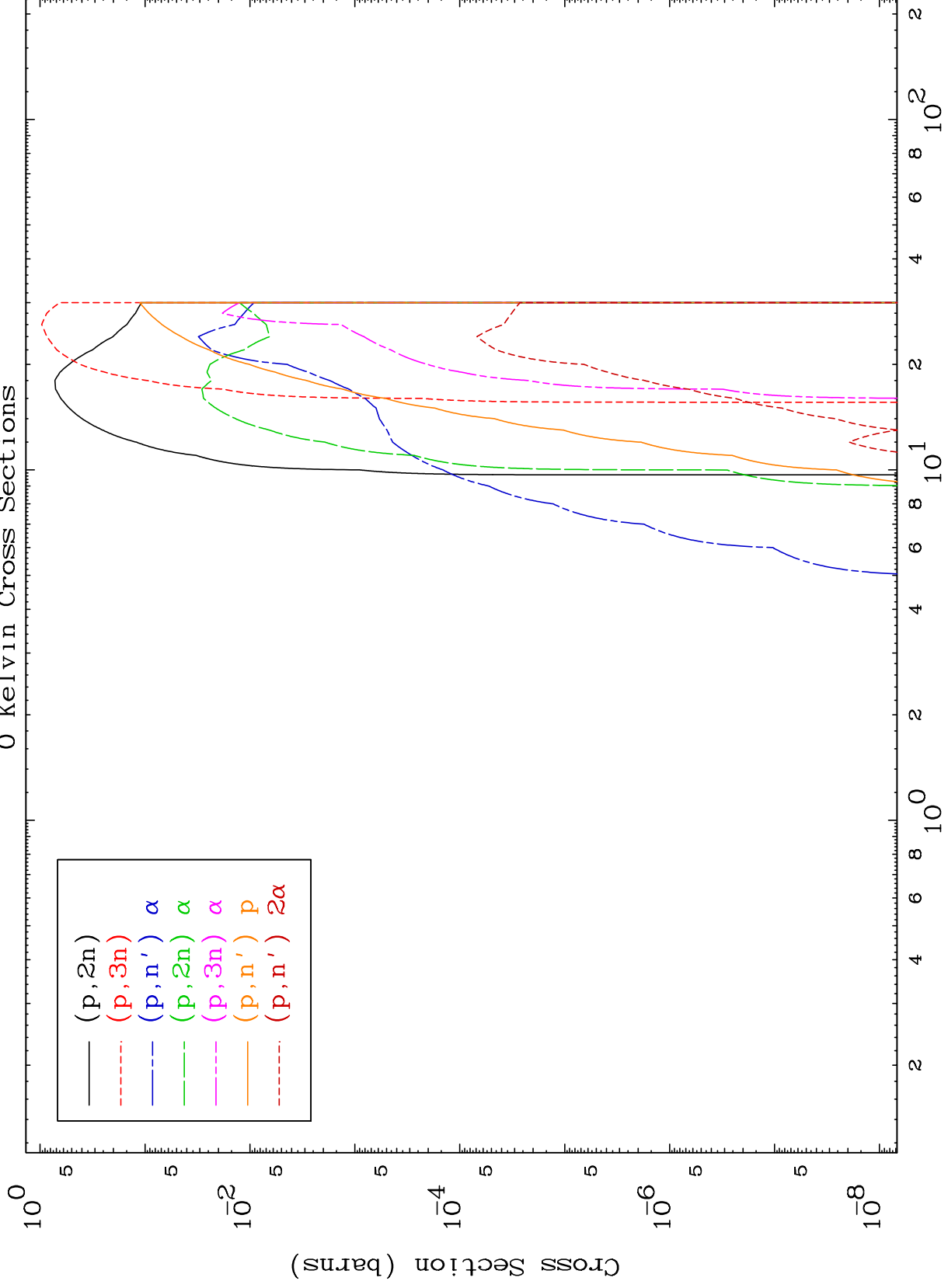
0 Kelvin Cross Sections



MAT 8819

Proton Neutron Production
0 Kelvin Cross Sections

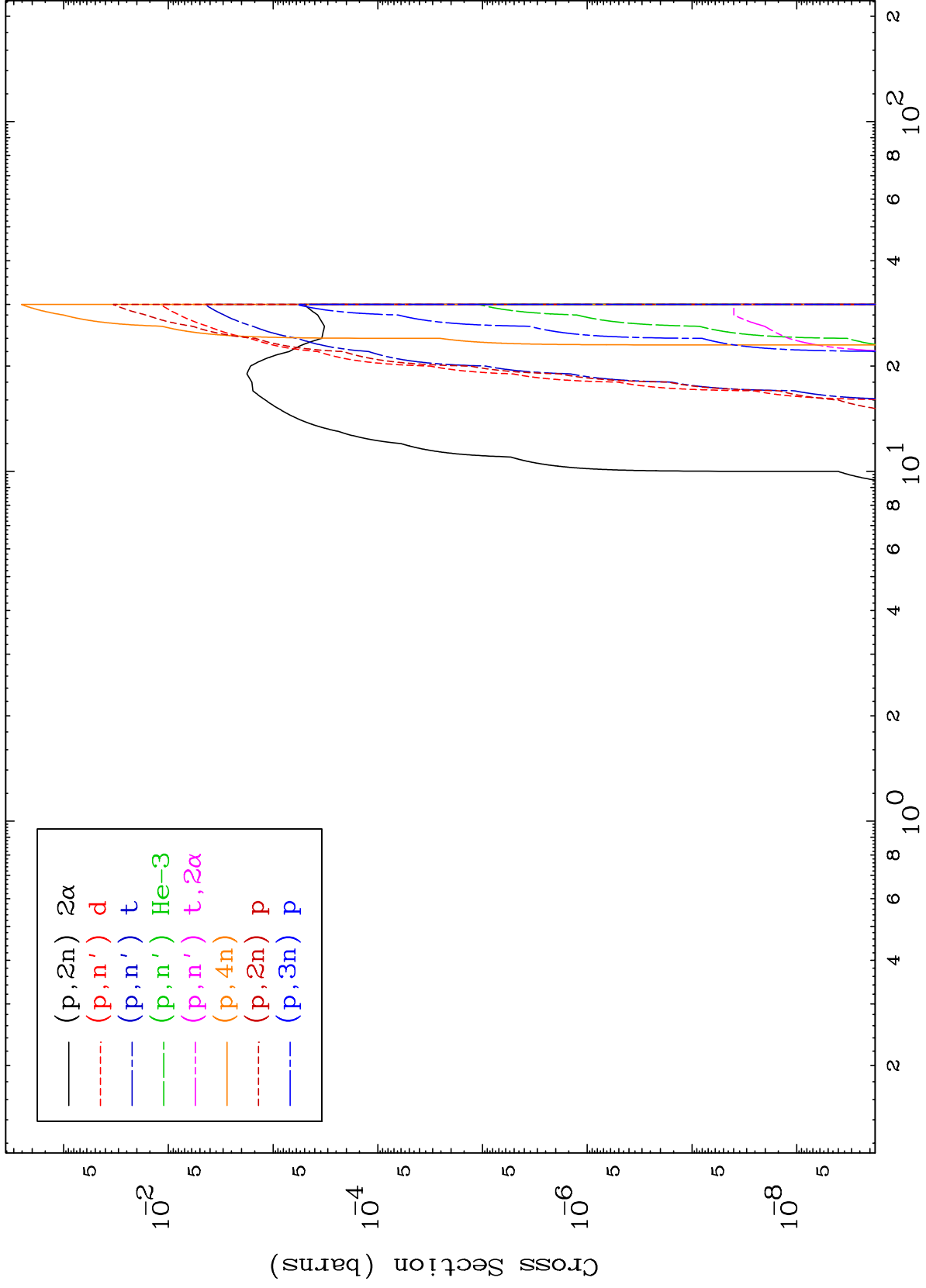
88-Ra-221



MAT 8819

Proton Neutron Production
0 Kelvin Cross Sections

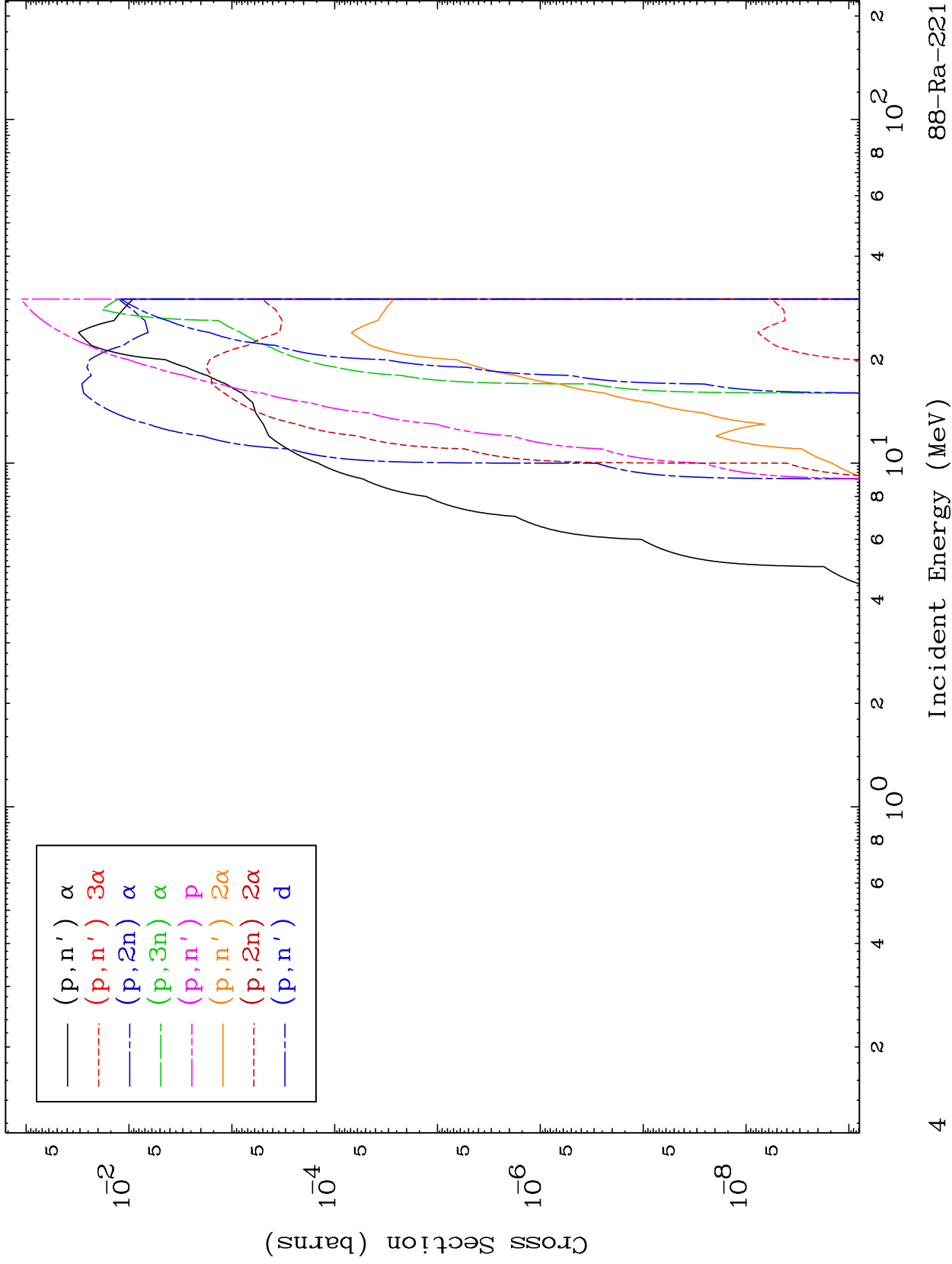
88-Ra-221

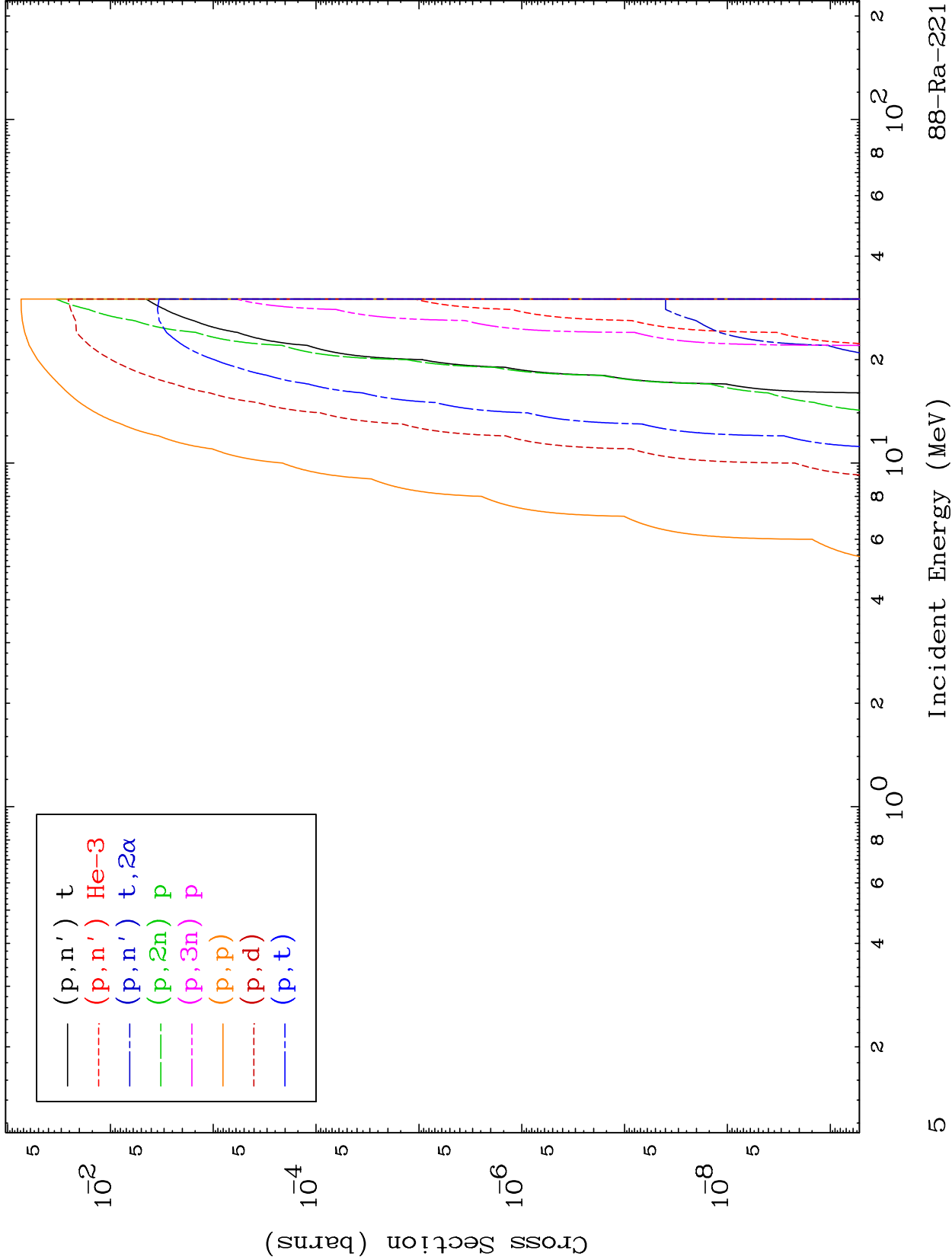


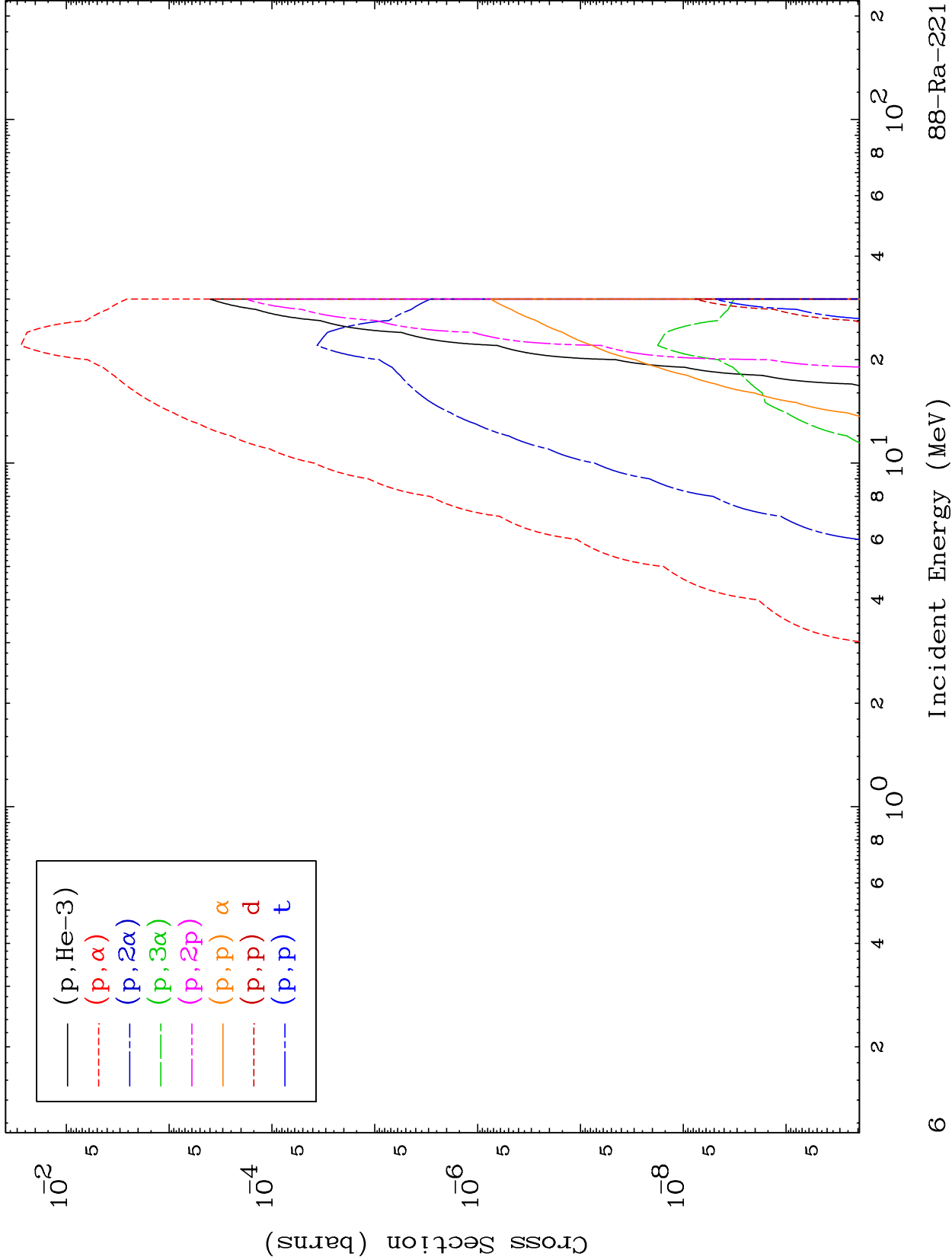
MAT 8819

Proton Charged Particle
0 Kelvin Cross Sections

88-Ra-221





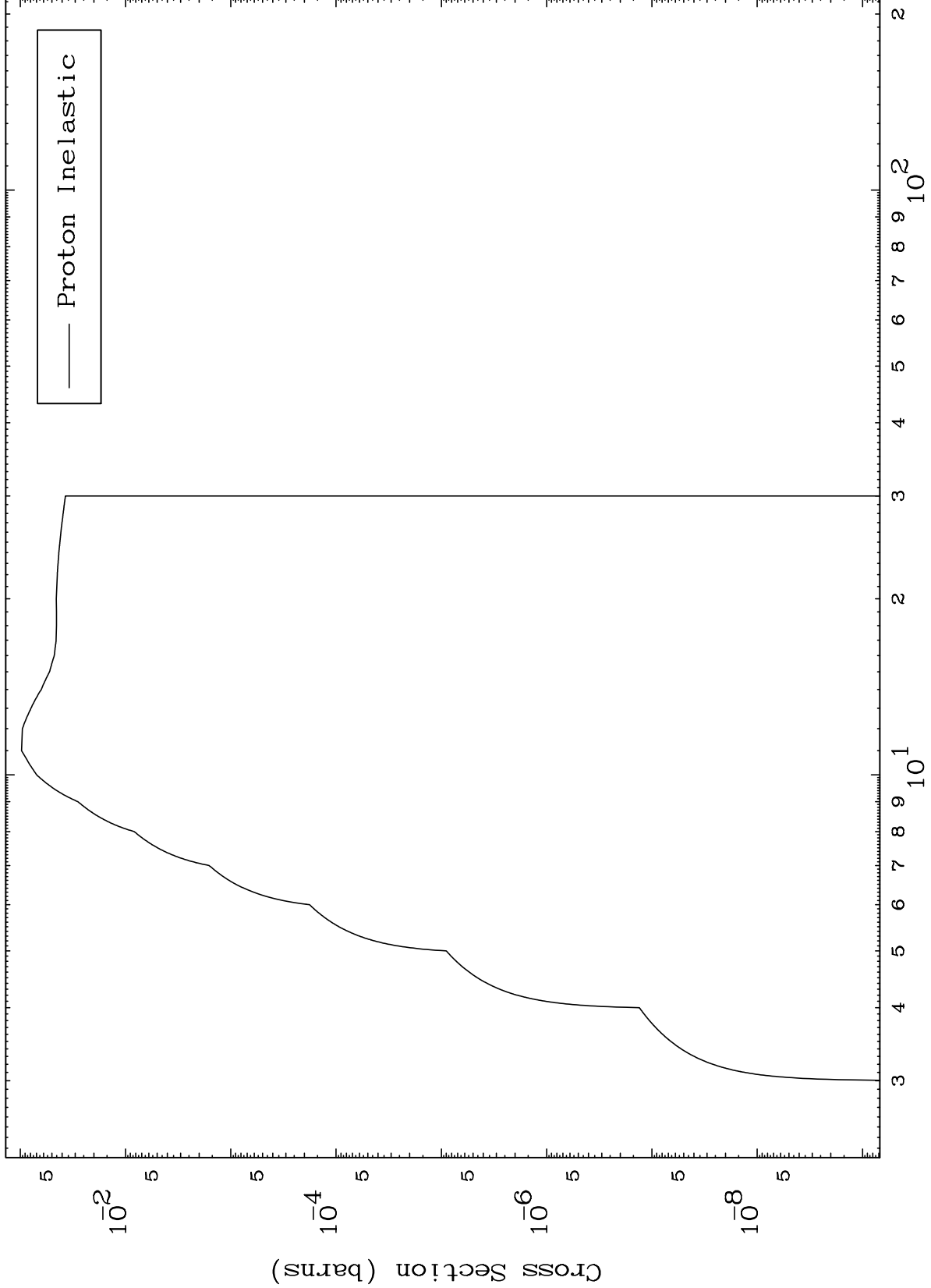


MAT 8819

(p,n') Level

88-Ra-221

0 Kelvin Cross Sections



7

Incident Energy (MeV)

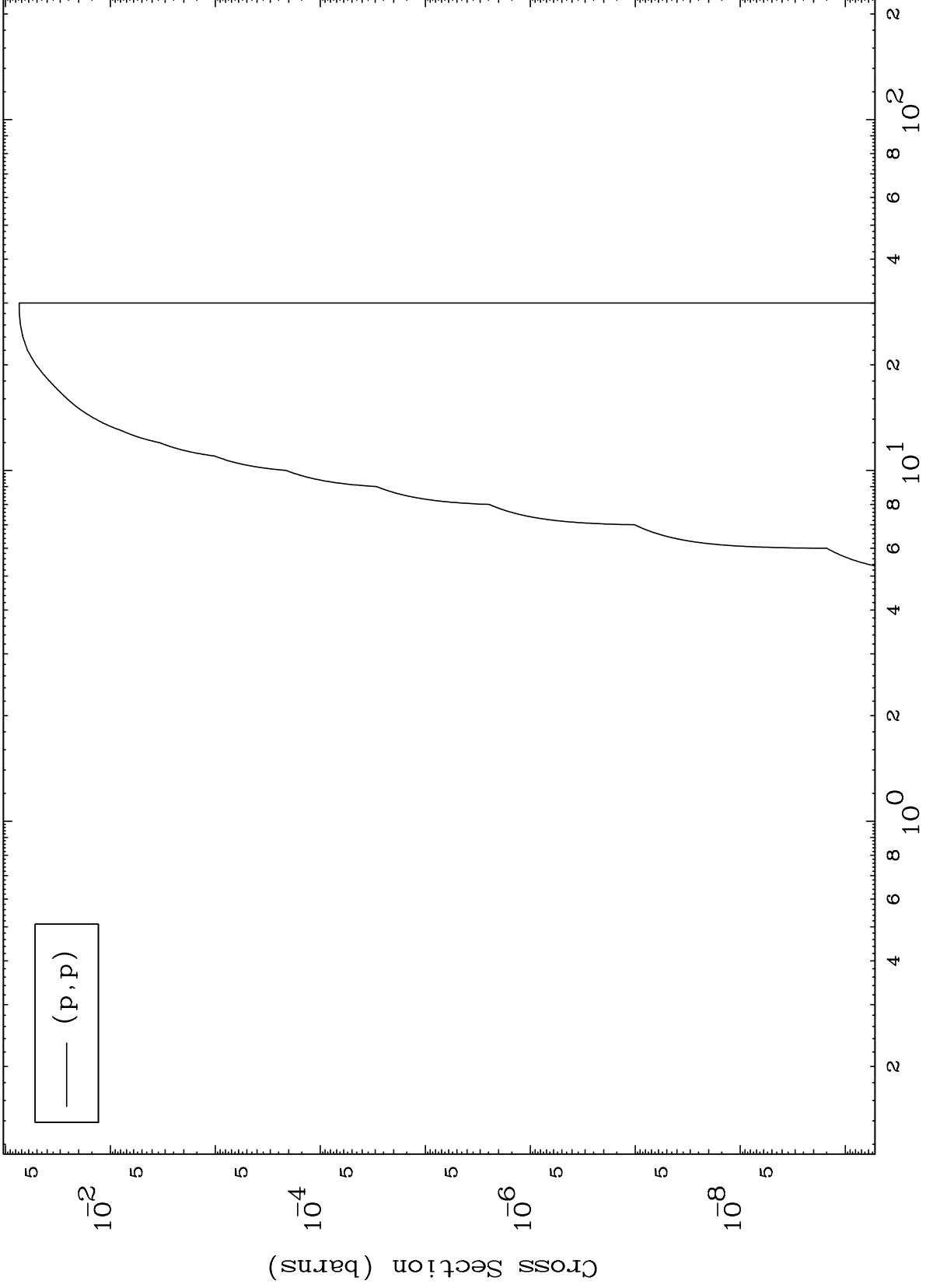
88-Ra-221

MAT 8819

(p,p) Levels

88-Ra-221

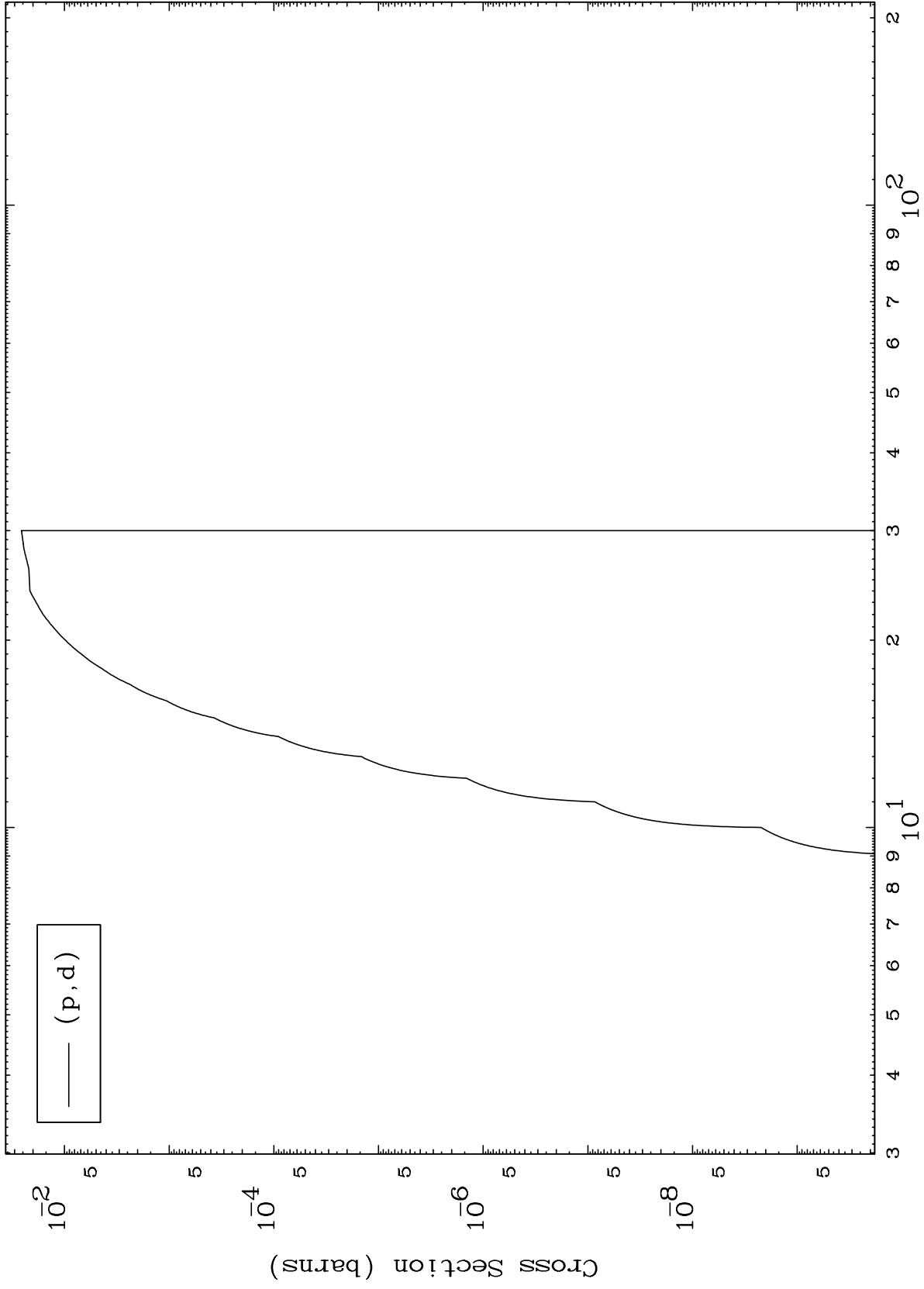
0 Kelvin Cross Sections



MAT 8819

(p,d) Levels
0 Kelvin Cross Sections

88-Ra-221



9

Incident Energy (MeV)

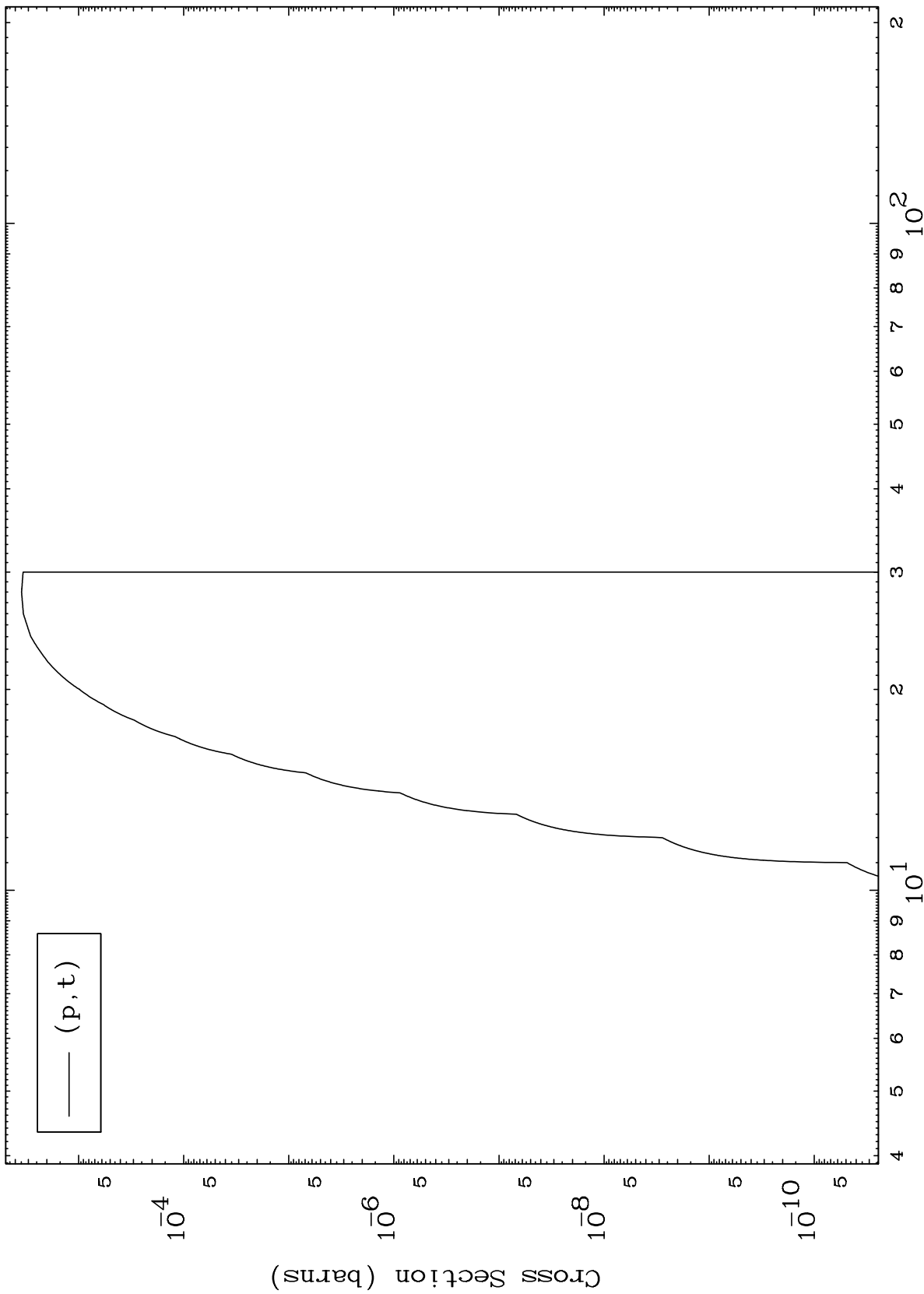
88-Ra-221

MAT 8819

(p, t) Levels

88-Ra-221

0 Kelvin Cross Sections



10

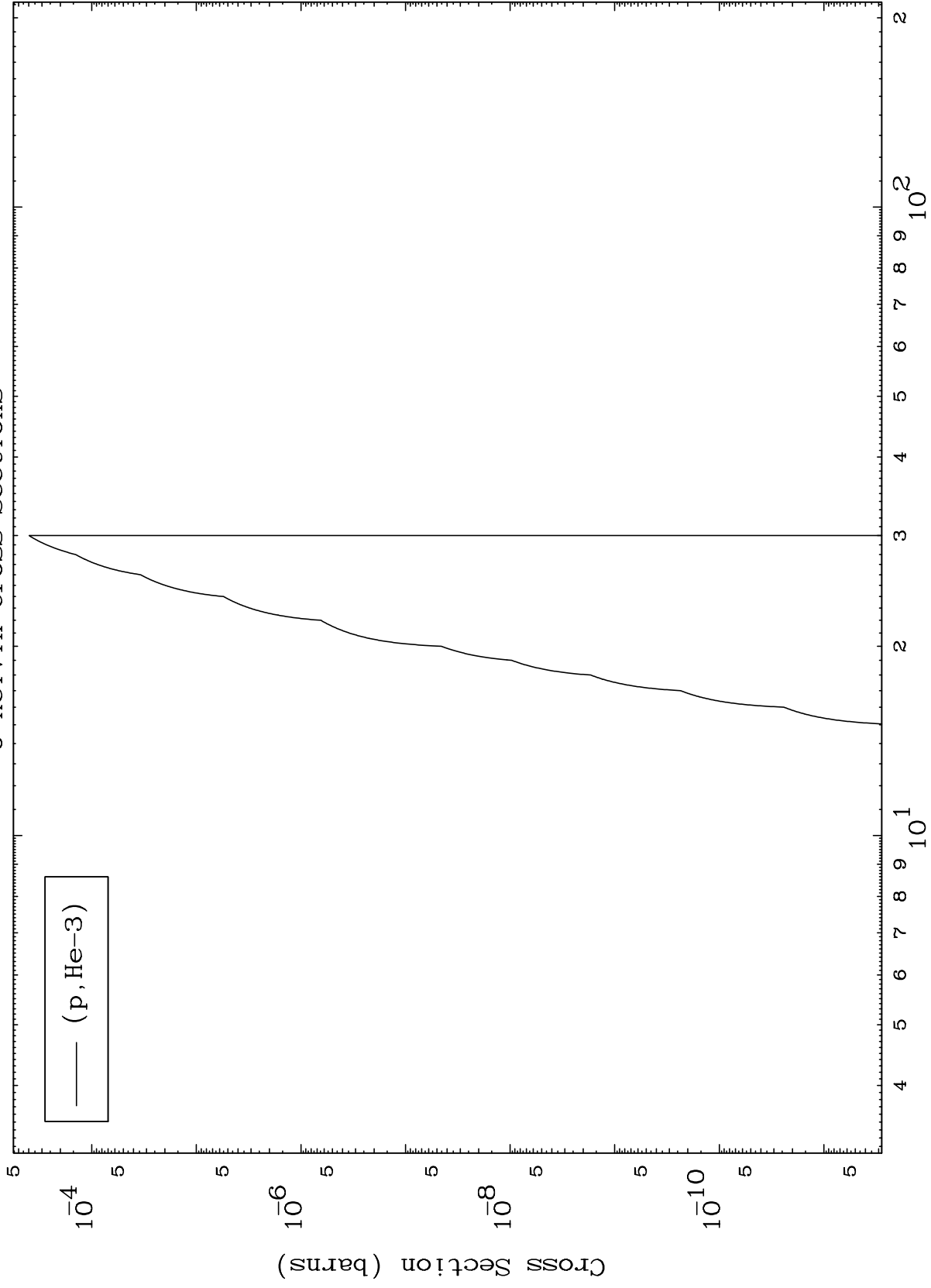
Incident Energy (MeV)

88-Ra-221

MAT 8819

(p,He3) Levels
0 Kelvin Cross Sections

88-Ra-221



11

Incident Energy (MeV)

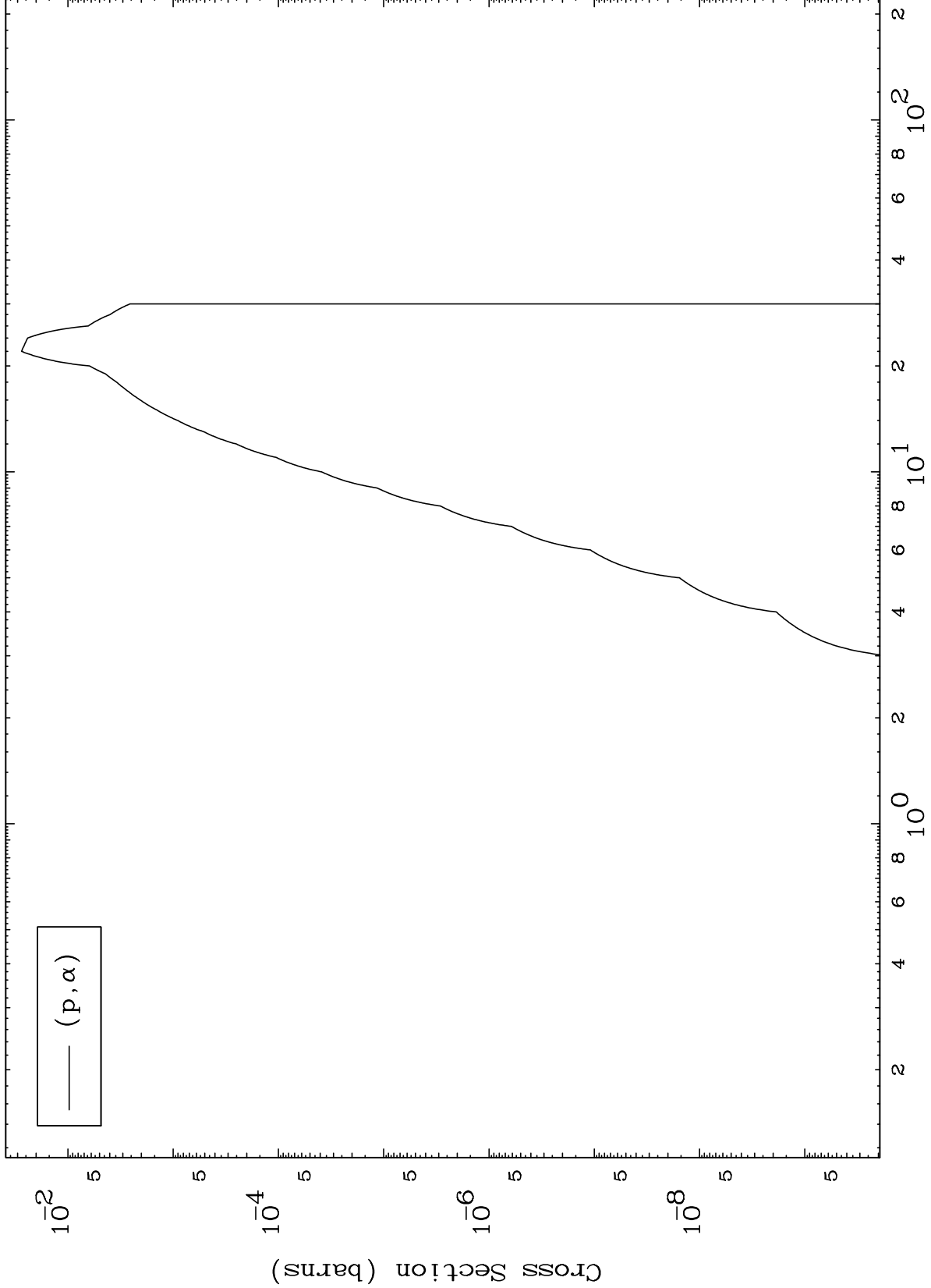
88-Ra-221

MAT 8819

(p, α) Levels

88-Ra-221

0 Kelvin Cross Sections



12

Incident Energy (MeV)

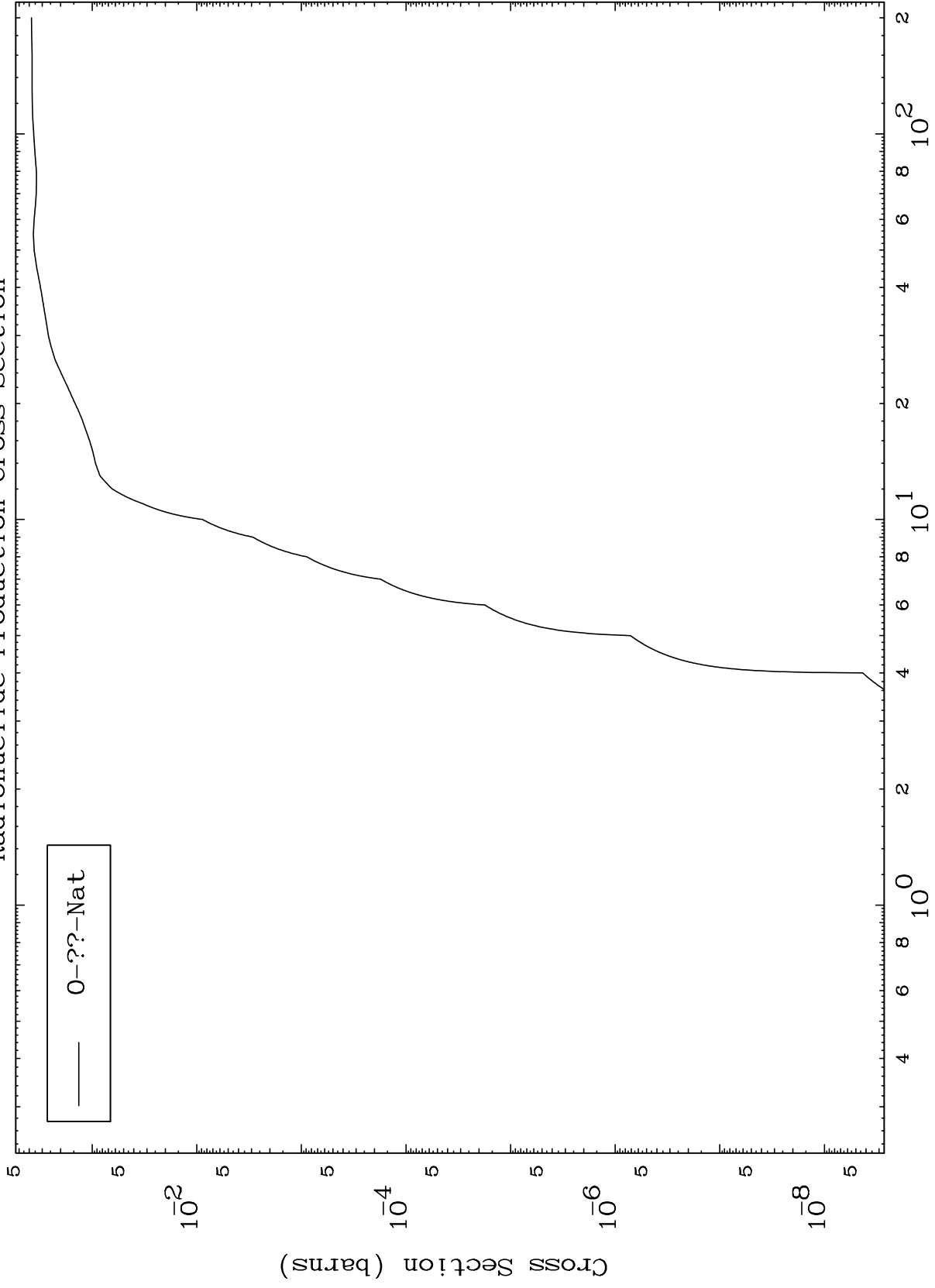
88-Ra-221

MAT 8819

Proton Fission

88-Ra-221

Radionuclide Production Cross Section

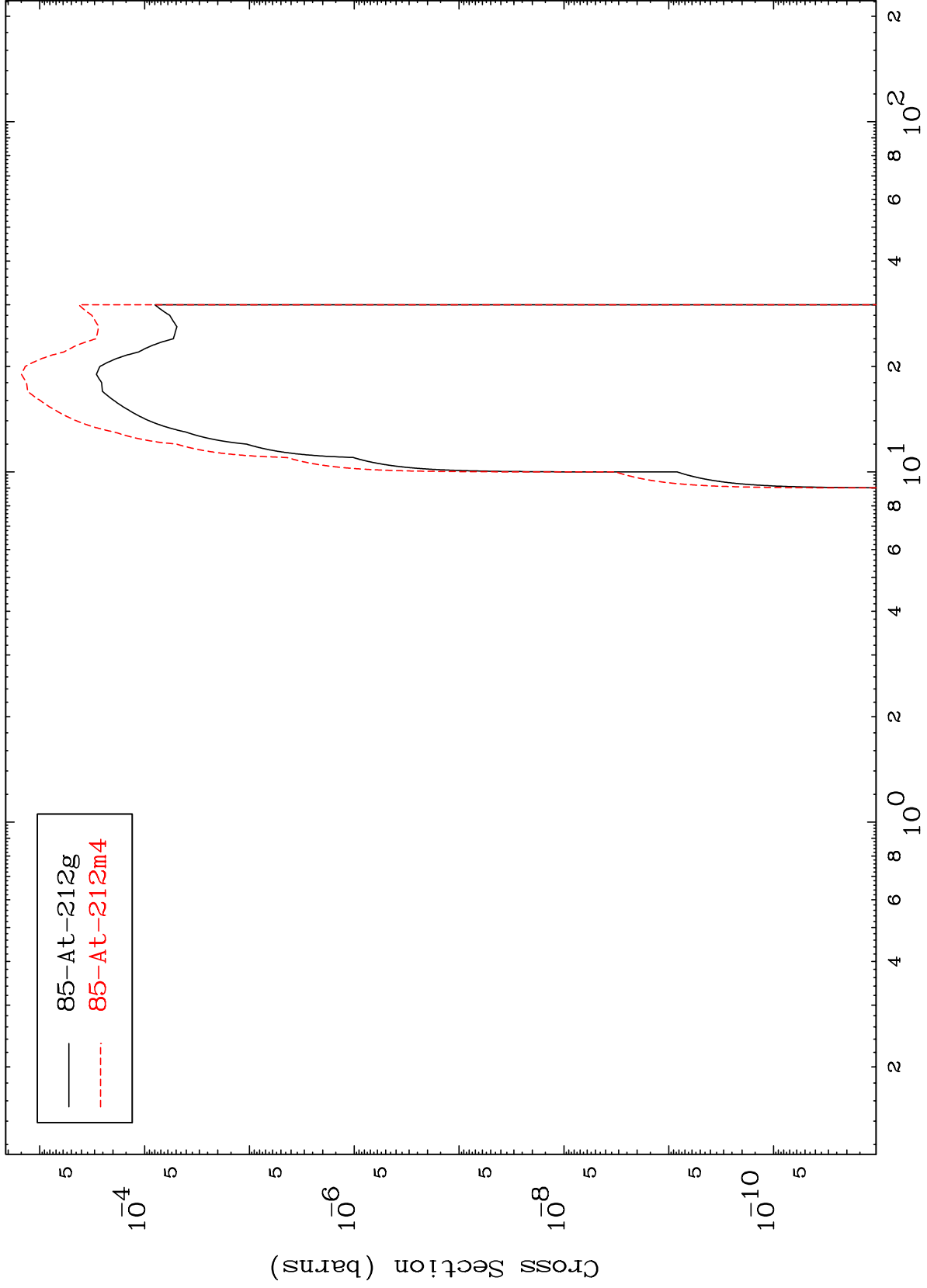


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(p,2n) 2 α

88-Ra-221

Radionuclide Production Cross Section



14

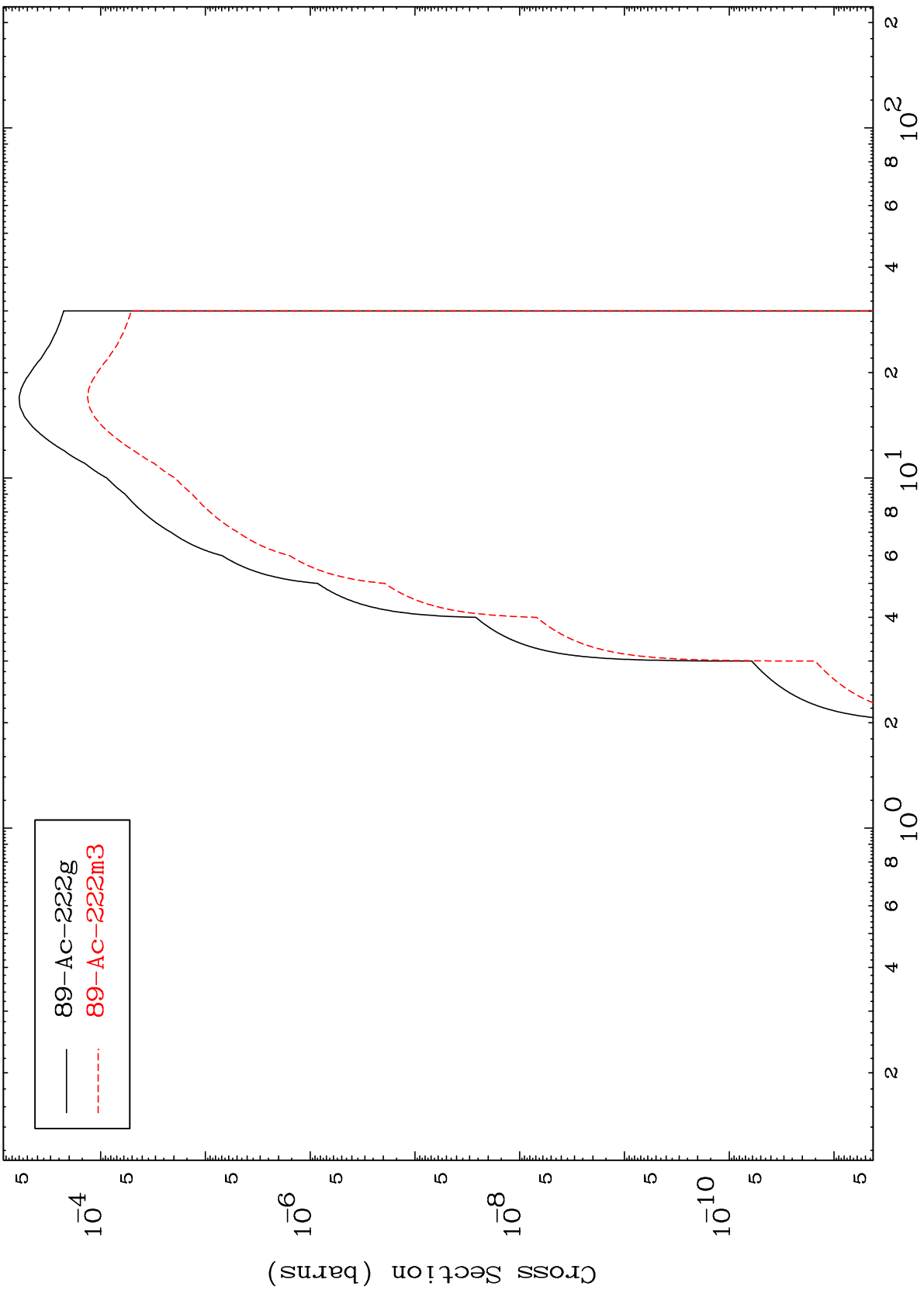
Incident Energy (MeV)

88-Ra-221

MAT 8819

88-Ra-221

(p, γ)
Radionuclide Production Cross Section



89-Ac-222g
89-Ac-222m3

15

88-Ra-221

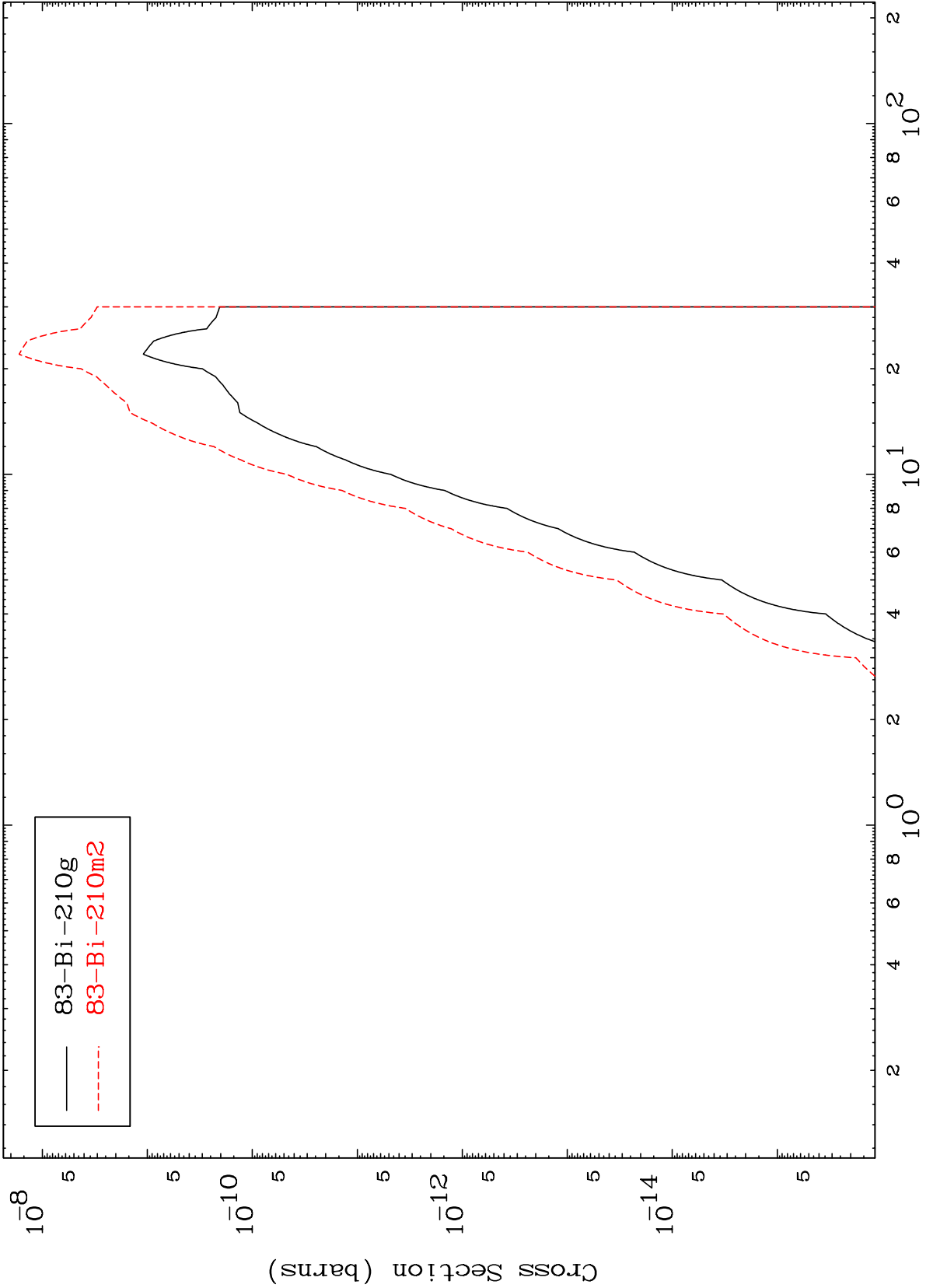
Incident Energy (MeV)

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(p, 3 α)

88-Ra-221

Radionuclide Production Cross Section



— 83-Bi-210g
- - - 83-Bi-210m2